Period 3

PATENT

Docket No. 47241USA9A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Earl B. Hoekman

Group Art Unit: 2617 / Examiner: E. Lefkowitz

Serial No.: 07/716,004 Filed: June 17, 1991

For:

VEHICLE DETECTOR WITH ) ENVIRONMENTAL ADAPTATION)

ASSOCIATE POWER OF ATTORNEY

Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

I hereby appoint Robert H. Jordan (Registration No. 31,973), whose post office address is P.O. Box 33427, St. Paul, Minnesota, 55133-3427, and phone number is (612) 733-6866, as my associate attorney in the above-identified patent application, with full powers (including the powers of appointment, substitution, and revocation) to prosecute this application and any division, continuation, continuation-in-part, reexamination, or reissue thereof, and to transact all business in the Patent and Trademark Office connected therewith.

Respectfully submitted,

William B. Barte

Registration No. 25,446

Dated:

edy 29, 1993

Minnesota Mining and Manufacturing Company 3M Office of Intellectual Property Counsel

P.O. Box 33427

St. Paul, Minnesota 55133-3427

(612) 733-4395

P2:716004.Pwr